

Module 2 Post-Assessment

Name: _____ Date: _____ Period: _____

1. What is the Greatest Common Factor of 24 and 36?

2. What is the Least Common Multiple of 6 and 8?

3. Enter the quotient in fraction form.

Problem	Work Space	Answer
a. $\frac{3}{4} \div \frac{3}{8}$		
b. $5\frac{1}{2} \div 3\frac{3}{4}$		
c. $4\frac{2}{3} \div 2$		

4. Find the sum or the difference of the following.

$0.56 + 23.4$	$0.09 + 0.654 + 2.3$	$6.74 - 0.035$	$15.098 - 6.97$
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5. Find the product.

$9.12 \times .35$	8.296×0.8
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6. Find the quotient.

$5.22 \div 6$

x1	6
x2	
x3	
x4	
x5	
x6	
x7	
x8	
x9	

$0.912 \div 0.24$

x1	24
x2	
x3	
x4	
x5	
x6	
x7	
x8	
x9	

7. Find the quotient.

$$35,702 \div 25$$

x1	25
x2	
x3	
x4	
x5	
x6	
x7	
x8	
x9	

9. The equation shown has an unknown number. What fraction will make this equation true?

$$\boxed{} \div \frac{2}{3} = \frac{3}{4}$$

10. Consider this equation showing the distributive property. Enter the unknown value in the box that would make the equation true.

$$24 + 30 = 6(4 + \boxed{})$$

